

Title (en)

METHOD FOR ACQUISITION OF SMALL RNA

Title (de)

VERFAHREN ZUR ERFASSUNG KLEINER RNA

Title (fr)

PROCÉDÉ POUR L'ACQUISITION DE PETIT ARN

Publication

**EP 2620498 A1 20130731 (EN)**

Application

**EP 11826840 A 20110920**

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Abstract (en)

The purpose of the present invention is to provide a method which is applicable to high throughput and by which small RNA can be obtained simply and efficiently. The present invention relates to a method for acquisition of small RNA, comprising contacting a carrier, in which a substance having affinity to small RNA-binding protein is immobilized on its surface, with a complex of the small RNA-binding protein and a small RNA (protein-RNA complex) to bind the protein-RNA complex to the aforementioned carrier, and releasing the small RNA by heating the carrier bound with the aforementioned protein-RNA complex at 70°C to 100°C in water or buffer solution of pH 3.0 to pH 8.0

IPC 8 full level

**C12N 15/10** (2006.01); **C12Q 1/68** (2006.01)

CPC (source: EP US)

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